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UNDER THE PATENT COOPERATION TREATY
INFORMATION DISCLOSURE STATEMENT
ACCOMPANYING THE FILING OF AN APPLICATION

APPLICANT(s): Takahiro Arakida et al.
ATTORNEY DOCKET NO.: 075834.00455
INTERNATIONAL APPLICATION NO.: PCT/JP2004/000799
INTERNATIONAL FILING DATE: January 29, 2004
INVENTION: OPTICAL WAVEGUIDE AND OPTICAL
TRANSMITTING/RECEIVING MODULE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR §1.56, Applicant requests that citation and examination of the documents listed on the attached form PTO/SB/08A be made during the course of examination of the above-referenced application for United States Letters Patent.

EXPLANATION OF RELEVANCE

These references correspond to the references identified and discussed in the International Search Report (copy enclosed).

These references were identified during earlier PCT examination proceedings. Copies of each of the references together with Form PTO/SB/08A are submitted herewith. Since this Information Disclosure Statement is being filed simultaneously with the papers for entering into the National Examination Phase, it is in compliance with 37 CFR §1.97(b)(1) and no fee is necessary.

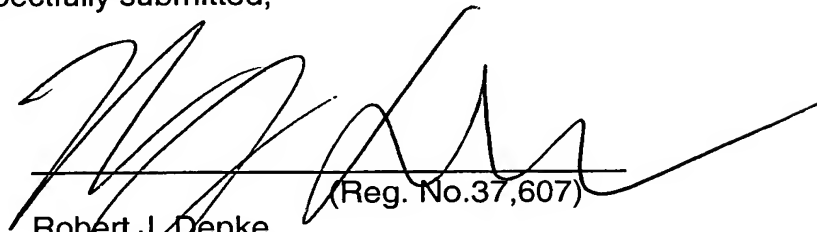
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The undersigned also points out that the submission of these documents is neither a concession nor admission that the documents qualify as prior art for this application under the patent laws of the United States. Applicant reserves the right to challenge the status of any such document that the office determines to be prior art.

Respectfully submitted,

Date:

6/29/05
(Reg. No. 37,607)

Robert J. Depke

**TREXLER, BUSHNELL, GIANGIORGI
BLACKSTONE & MARR, LTD.**105 W. Adams Street, 36th Floor

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Attorney for Applicants

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10/541088-03

Approved for use through 07/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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10/541088

Application Number

Filing Date

First Named Inventor

Arakida et al.

Art Unit

Examiner Name

Attorney Docket Number

075834.00455

Sheet

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of

2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 6157760	12/05/2000	Sharp Corp	
	2	US- 2002/0154879	10/24/2002	Yasuda et al.	
	3	US-			
	4	US-			
	5	US-			
	6	US-			
	7	US-			
	8	US-			
	9	US-			
	10	US-			
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	13	US-			
	14	US-			
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	16	US-			
	17	US-			
	18	US-			
	19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	1	JP11-271548	10/08/1999	Sharp Corp		
	2	JP11-183743	07/09/1999	Hitachi Ltd		
	3	JP62-291604	12/18/1987	Sumitomo Elec		
	4	JP2003-14964	01/15/2003	Yaasuda et al.		
	5	EP0338864	04/21/1989	Sony Corp		
	6	JP02-091831	03/30/1990	Sony Corp		

Examiner
Signature

Date
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number **10/541088**
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 Attorney Docket Number 075834.00455

Sheet 2 of 2

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		Number-Kind Code ² (if known)			
	1	US-			
	2	US-			
	3	US-			
	4	US-			
	5	US-			
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	7	JP01-273239	01/11/1989	Sony Corp		
	8					
	9					
	10					
	11					
	12					

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